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#### Expression of matrix metalloproteinase 9 (96-kd gelatinase B) in human rheumatoid arthritis

D Ahrens, AE Koch, RM Pope... - Arthritis & ..., 1996 - interscience.wiley.com

... These results indicate that MMP-9 may be a useful marker of progres- sive inflammatory disease associated with abnormally high **matrix** turnover, which is ... RA = rheumatoid **arthritis**; OA = osteoarthritis; IA = other inflammatory **arthritis**; **NSAID** = nonsteroidal antiinflammatory drug ...

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#### Increased serum concentrations of cartilage oligomeric matrix protein. A prognostic marker in early rheumatoid arthritis

K Forslind, K Eberhardt, A Jonsson... - Rheumatology, 1992 - Br Soc Rheumatology

... Seven of the patients with non-aggressive disease were treated with **NSAIDs**, two with ... Therapeutic effects on **cartilage** metabolism in **arthritis** as measured by release of proteoglycan ... D, Oldberg

A. Structure and biology of cartilage and bone matrix noncollagenous macro ...

Cited by 85 - Related articles - All 5 versions

# ... messenger RNA in synovium and cartilage. Quantitative comparison with stromelysin messenger RNA levels in human rheumatoid arthritis and osteoarthritis patients ...

C Gioria, KL WolfeMs, FFB MacnaulBs... - Arthritis & ..., 1993 - Interscience.wiley.com

... **NSAID NSAID** ... This concept is consistent with evidence from the IL-I-injected rabbit model of acute inflammatory **arthritis** and from human reactive **arthritis**, in which stromelysin is transiently expressed, **cartilage** aggrecan is transiently lost, the collagen **matrix** is apparently ...

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## Detection of cytokines at the cartilage/pannus junction in patients with rheumatoid arthritis: implications for the role of cytokines in cartilage destruction and repair

CQ Chu, M Fleid, S Allard, E Abney... - ..., 1992 - Br Soc Rheumatology

... Drugs: **NSAID** = Non-steroidal ... Shiozawa K. A review of the histopath- ological evidence on the pathogenesis of **cartilage** destruction in rheumatoid **arthritis**. ... Chondrocyte-derived cells and **matrix** at the rheu- matoid **cartilage**-pannus junction identified with monoclonal antibodies. ...

Cited by 166 - Related articles - All 5 versions

### [HTML] Matrix metalloproteinases and tissue inhibitors of metalloproteinases in synovial fluids from patients with rheumatoid arthritis or osteoarthritis

Y Yoshihara, H Nakamura, K Obata... - Annals of the ..., 2000 - ard.bmj.com

... Fifty two patients with OA received various **NSAIDs** for knee pain. ... from SF, this MMP may act as one of the most powerful MMPs for the loss of **cartilage matrix** through direct ... The data of an early

study on the collagen-induced arthritis in MMP-3 deficient mice suggested that joint ...

Cited by 272 - Related articles - Bt. Direct - All 7 versions

## <u>Cartilage</u> and bone metabolism in rheumatoid <u>arthritis</u>. Differences between rapid and slow progression of disease identified by serum markers of <u>cartilage</u>...

- IPDFI from nih.gov

B Mánsson, D Carey, M Alini... - Journal of clinical ..., 1995 - nebi.nlm.nih.gov

... 1. Abbreviations used in this paper: COMP, cartilageoligomeric **matrix** protein; CPH, type H procollagen C-propeptide ... reactive protein; ESR, erythrocyte sedimentation rate; HA, hyaluronan; KS, kera- tan sulfate; **NSAID**, non-steroidal ... Skeletal Markers in Rheumatoid **Arthritis** 1071 ...

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#### Relationship between matrix proteoglycan content and the effects of salicylate and indomethacin on articular cartilage

MJ Palmoski... - Arthritis & Rheumatism. 1983 - interscience wiley.com

 $\dots$  undertaken to examine further the relationship between the PG content Of joint **cartilage** and the effect of **NSAID** on glycosamin  $\dots$  **Arthritis** and Rheumatism, Vol  $\dots$  P < 0.01) (Table 2). To examine the effects of salicylate and indo- methacin on loaded **cartilage** whose **matrix** was deplet  $\dots$ 

Cited by 50 - Related articles - All 2 versions

### Levels of circulating collagenase, stromelysin-1, and tissue inhibitor of **matrix** metalloproteinases 1 in patients with rheumatoid **arthritis**: relationship to serum levels of ...

DH Manicourt, N Fujimoto... - Arthritis & ..., 1995 - Interscience wiley.com

... tions taken by the patients, there was no attempt to correlate or implicate various NSAID or DMARD ...

0 6 0 7 0 1 0 AGE AGE Figure 1. Concentrations of matrix metalloproteinases (MMPs ... I), and

antigenic keratan sulfate (KS) in the serum of patients with rheumatoid  ${\it arthritis}$  (0) and  ${\it ...}$ 

Cited by 108 - Related articles - BL Direct - All 4 versions

## Therapeutic effects on cartilage metabolism in arthritis as measured by release of proteoglycan structures into the synovial fluid.

T Saxne, D Heinegard... - British Medical Journal, 1986 - ard.bmj.com

... All were treated with **NSAIDs**. No glucocorticoids had been given orally or intra- articularly during the three months before thefirst joint aspiration. ... Page 4. Therapeutic effects on **cartilage** metabolism in **arthritis** 493 o o me 0t .21 6 6 -.o C4 Rt al 00 OnC o 0 100C c ...

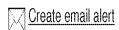
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### The effects of NSAID on the matrix of human articular cartilages

JT Dingle - Zeitschrift für Rheumatologie, 1999 - Springer

... was compared, it was demonstrated that in osteoar- thritis (OA) and rheumatoid **arthritis** (RA) cartilages ... How- ever, the turnover rate of **matrix** was not significantly different between Non-arthritic and ... The action of 13 **NSAIDs** was compared in terms of their effect on **cartilage** GAG ...

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